



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) JUNEAU A-5

Anadromous Waters Catalog Number of Water Body 114-34-10200-2052

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-634</u>	<u>Alan Reimer</u> Fisheries Scientist Date <u>7-8-2024</u>
Revision Year: <u>2025</u>	<u>Rob Benkert</u> Habitat Operations Manager Date <u>7/19/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Chris Kip</u> AWC Project Biologist Date <u>5-July 2024</u>
Revision Code: <u>A-2d</u>	<u>Ron Hart</u> GIS Analyst Date <u>7/11/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/26/2023		✓		✓
Dolly Varden	09/26/2023		✓	✓	

~ADD new AWC Stream #114-34-10200-2052 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(58.145504,-135.602015) Lower(58.144168,-135.600819)

Name of Observer (please print): Flynn Casey
Signature: 10.231.39.10 (Web Nomination) Date: 02/21/2024
Agency: _____
Address: PO Box 110024
Juneau, AK 99811

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision 3/16
Name of Area Biologist (please print): _____

Alaska Department of Fish and Game

Habitat Section
Southeast Region



114-34-10200 Tributary 4

ADDITION

Water body name:

Quad: Juneau A-5

Upper Reach Latitude: 58.145504 **Longitude:** -135.602015

Lower Reach Latitude: 58.144168 **Longitude:** -135.600819

Survey date: 9/26/2023

Species & Lifestage:

Survey crew: CD, NJ

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS. We captured juvenile coho salmon and Dolly Varden. The tributary stream descends a steep hillside, decreases in gradient, and flows through a gravel channel with quality coho salmon rearing habitat (Table 1; Figures 1–3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

Nomination: Pending

Table 1.–114-34-10200 tributary 4 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
923	58.145514	-135.601998	1-yr CO capture.		Small Gravel	Cut Banks	2-4	EF	2 CO 3 DV



Figure 1.–Juvenile coho salmon captured at waypoint 923.



Figure 2.—Upstream view of channel at waypoint 923.

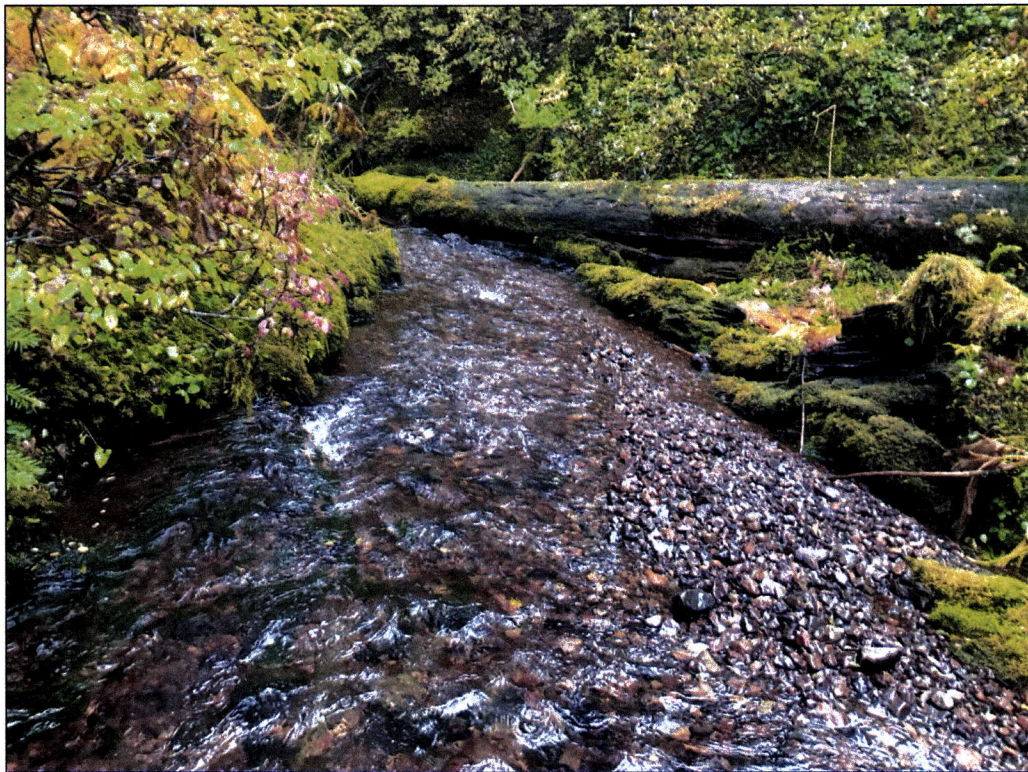


Figure 3.—Downstream view of channel at waypoint 923.

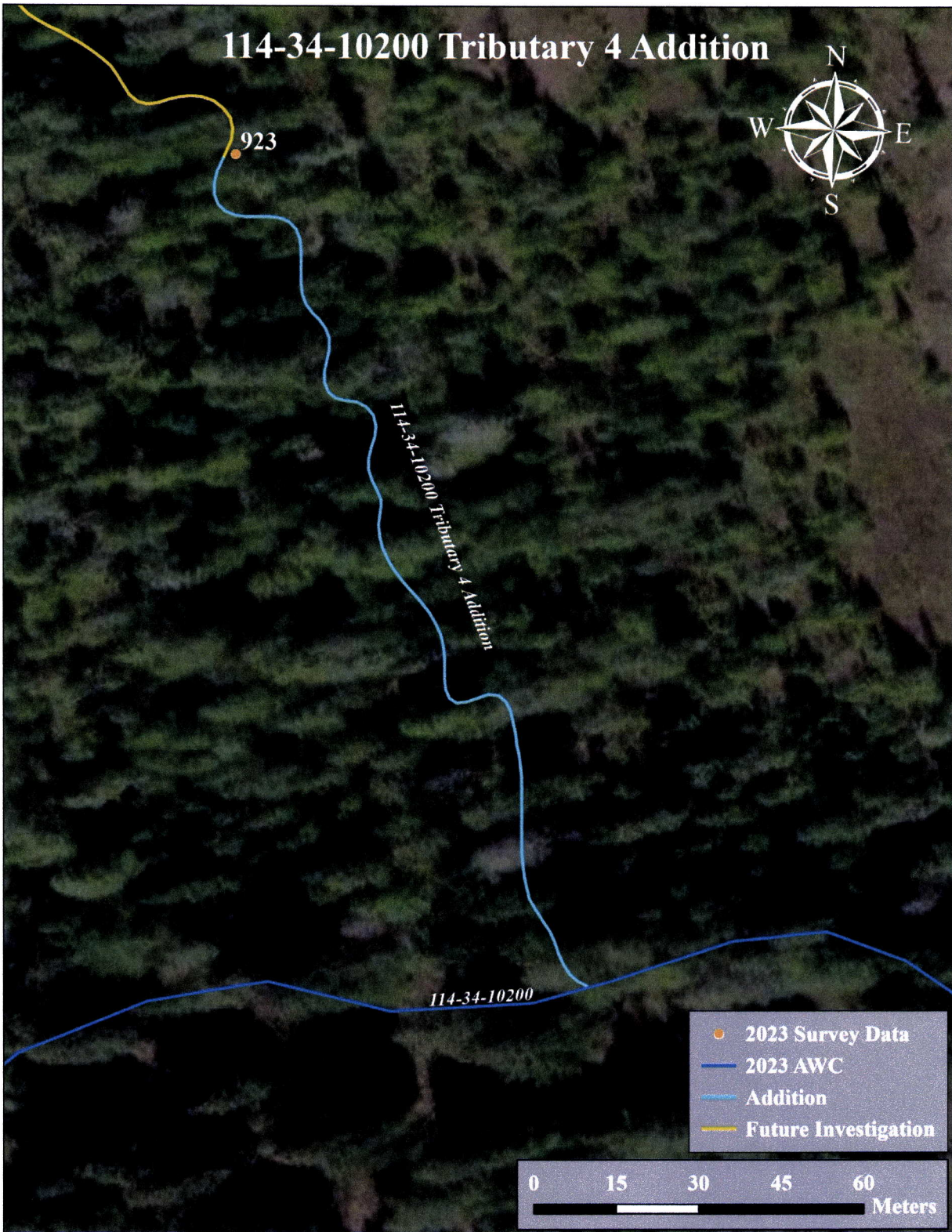
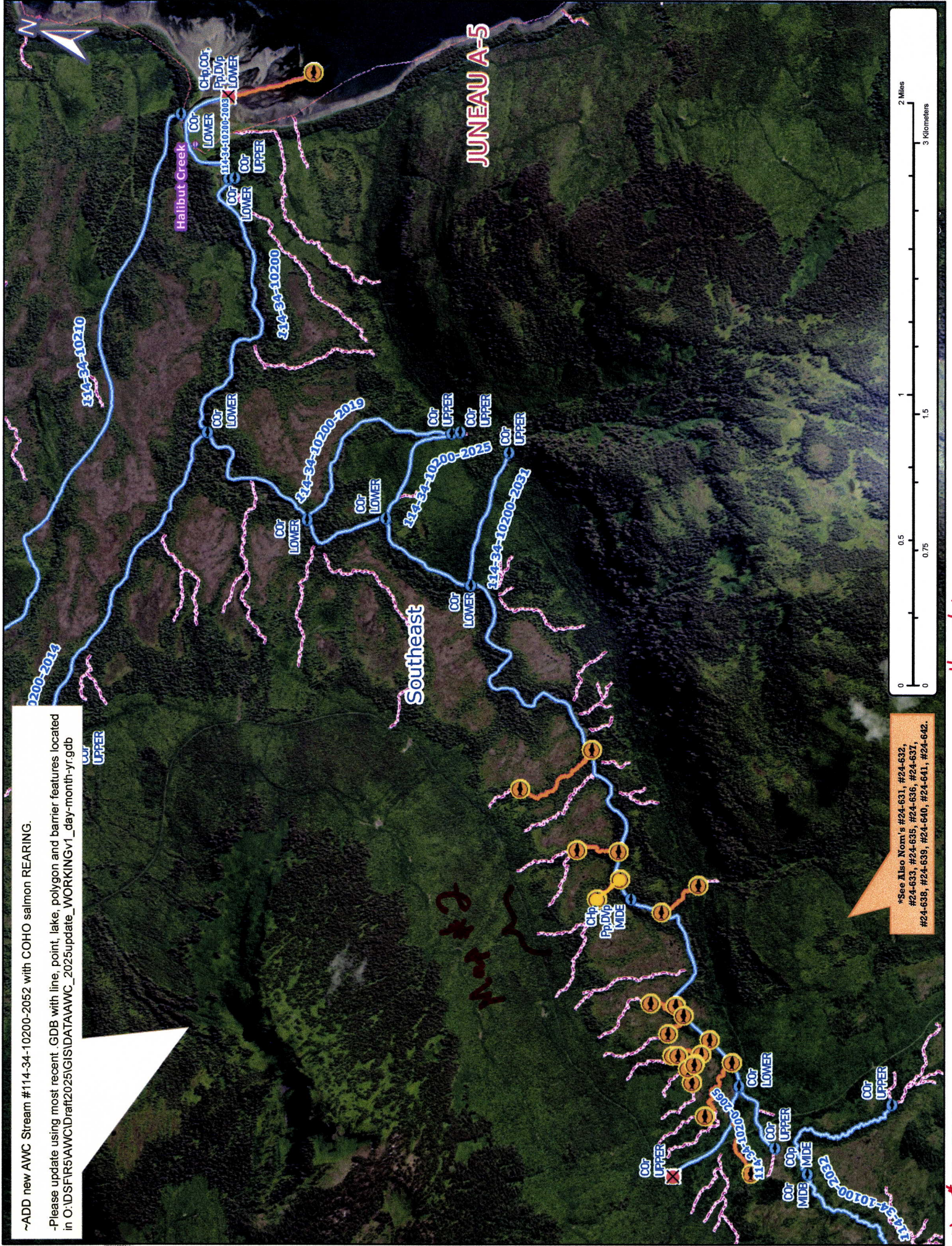


Figure 4.-114-34-10200 tributary 4 addition map.

-ADD new AWC Stream #114-34-10200-2052 with COHO salmon REARING.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKING\vr1_day-month-yr.gdb



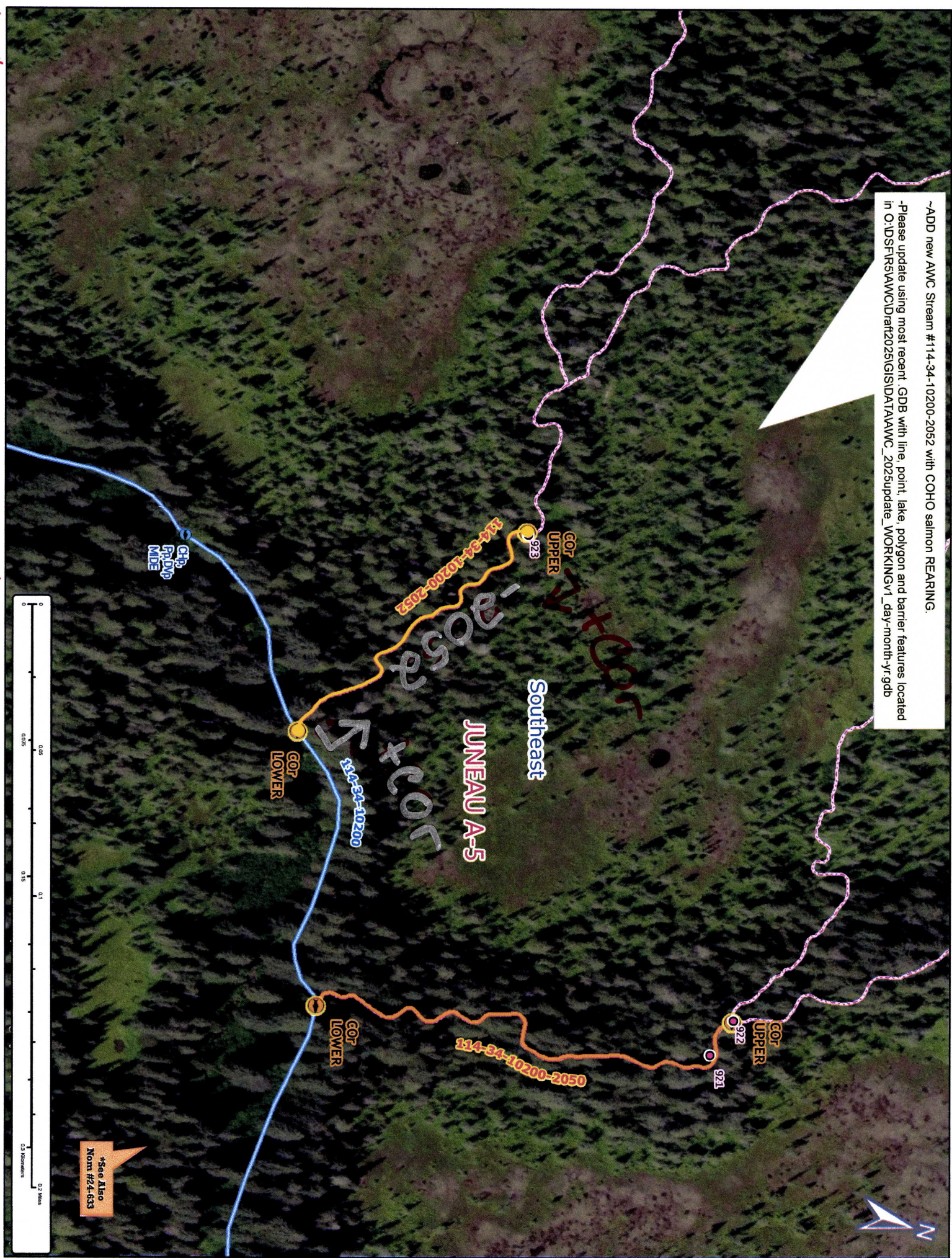
*See Also Nom's #24-631, #24-632, #24-633, #24-635, #24-636, #24-637, #24-638, #24-639, #24-640, #24-641, #24-642.

Nom #24-634

Map #1

~ADD new AWC Stream #114-34-10200-2052 with COHO salmon REARING.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in C:\DS\FIRSAWC\Draft\2025\GIS\DATA\AWC_2025update_WORKING\1_day-month-yr.gdb



*See Also
Nom #24-633

Nom #24-634

Map #2